§14.111 Handling.

- (a) Care shall be exercised to avoid handling the primary enclosure in a manner likely to cause physical or psychological trauma to the mammal or
- (b) A primary enclosure used to move any mammal or bird shall not be dropped, tipped excessively, or otherwise mishandled, and shall not be stacked or placed in a manner that may reasonably be expected to result in its falling or being tipped.

(c) Animals incompatible with one another shall not be crated together or

held in close proximity.

(d) Transport of mammals or birds to the United States shall be accomplished by the carrier in the most expeditious manner, with the fewest stopovers possible, and without unnecessary delays.

(e) Consistent with other procedures and requirements of the carrier, live wild mammals or birds shall be last loaded and first unloaded from a con-

vevance.

- (f) A carrier shall not allow mammals or birds to remain for extended periods of time outside a holding area and shall move them between a holding area and a conveyance as expeditiously as possible. A carrier or shipper maintaining mammals or birds in a holding area, or transporting them to or from a holding area or between a holding area and a conveyance, shall provide the follow-
- (1) Shelter from sunlight. When sunlight is likely to cause overheating or discomfort, sufficient shade shall be provided to protect animals from the direct rays of the sun.
- (2) Shelter from precipitation. Animals shall be provided protection so that they remain dry during rain, snow, or other forms of precipitation.
- (3) Shelter from cold. Animals shall be provided protection from cold. Protection shall include, but not be limited to, that provided by covering and/ or heating of transporting devices, holding areas, conveyances or terminal facilities
- (4) Protection from harassment. Animals shall be protected from disturbances, including, but not limited to, harassment by humans, other animals, or machinery that makes noise, emits

fumes, heat, or light, or causes vibra-

§14.112 Other applicable provisions.

In addition to the provisions of §§ 14.101-14.111, the requirements of §§ 14.121-14.172 applicable for particular groups of animals shall be met for all shipments of wild mammals and birds covered by this part.

> SPECIFICATIONS FOR NONHUMAN PRIMATES

§14.121 Primary enclosures.

- (a) No more than one primate shall be transported in a primary enclosure. However, a mother and her nursing young being transported to the United States for medical treatment, an established male-female pair, a family group, a pair of juvenile animals that have not reached puberty, or other pairs of animals that have been habitually housed together may be shipped in the same primary enclosure. Primates of different species shall not be shipped together in the same enclosure.
- (b) A primary enclosure used to transport a primate shall be large enough to ensure that the animal has sufficient space to turn around freely in a normal manner, lie down, stand up (as appropriate for the species), and sit in a normal upright position without its head touching the top of the enclosure. However, a primate may be restricted in its movements according to professionally accepted standards of care when greater freedom of movement would constitute a danger to the primate or to its handler or other per-
- (c) Except as provided in §14.106(j), ventilation openings must be located on at least two walls of a primary enclosure. When the required ventilation openings are located on two opposite walls of the primary enclosure, these ventilation openings shall comprise at least 30 percent of the total surface area of the ventilated wall and be situated above the midline of the enclosure. If ventilation openings are located on all four walls of the enclosure, the openings on each wall shall comprise at least 20 percent of the total surface area of the wall and be situated

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above the midline of the primary enclosure.

§14.122 Food and water.

- (a) A nonhuman primate shall be provided water suitable for drinking within 4 hours prior to commencement of transport to the United States unless the shipper's written instructions direct otherwise. A carrier shall provide suitable drinking water to any primate at least every 12 hours after acceptance for transport to the United States, unless instructed in writing to do so more frequently by the shipper.
- (b) After acceptance for transport, and unless otherwise instructed in writing by the shipper, a carrier shall provide suitable food to any nonhuman primate at least once every 12 hours.

§14.123 Care in transit.

- (a) A primate shall be observed for signs of distress and given food and water according to the shipper's instructions during any intermediate stop that lasts more than 4 hours.
- (b) Care shall be taken to keep enclosures containing primates sufficiently separated in the conveyance or holding area to minimize the risk of spread of disease from one species or shipment to another.

SPECIFICATIONS FOR MARINE MAMMALS (CETACEANS, SIRENIANS, SEA OTTERS, PINNIPEDS, AND POLAR BEARS)

§14.131 Primary enclosures.

- (a) A primary enclosure that is not open on top shall have air inlets situated at heights that provide cross ventilation at all levels and that are located on all four sides of the enclosure. Such ventilation openings shall comprise not less than 20 percent of the total surface area of each side of the enclosure.
- (b) Straps, slings, harnesses, or other such devices used for body support or restraint when transporting marine mammals such as cetaceans or sirenians shall meet the following requirements:
- (1) The devices shall not prevent attendants from having access to the mammal to administer care during transportation;

- (2) The devices shall be equipped with sufficient padding to prevent trauma or injury at points of contact with the mammal's body;
- (3) Slings or harnesses shall allow free movement of flippers outside of the harness or sling;
- (4) The devices shall be capable of preventing the mammal from thrashing about and causing injury to itself, handlers, or other persons, but shall be designed so as not to cause injury to the mammal.
- (c) A primary enclosure used to transport marine mammals shall be large enough to assure the following:
- (1) A sea otter or polar bear has sufficient space to turn about freely with all four feet on the floor and to sit in an upright position, stand, or lie in a natural position;
- (2) A pinniped has sufficient space to lie in a natural position;
- (3) If a sling, harness, or other supporting device is used, there are at least 3 inches (7.5 centimeters) of clearance between any body part and the primary enclosure;
- (d) A marine mammal may be restricted in its movements according to professionally accepted standards of care when freedom of movement would constitute a danger to the animal or to handlers or other persons.
- (e) All marine mammals contained in a given primary enclosure shall be of the same species and be maintained in compatible groups. A marine mammal that has not reached puberty shall not be transported in the same primary enclosure with an adult marine mammal other than its mother. Socially dependent animals (e.g., siblings, mother, and offspring) transported in the same conveyance shall be allowed visual and, when appropriate for the species, olfactory contact. A female marine mammal shall not be transported in the same primary enclosure with any mature male marine mammal.

§14.132 Food and water.

A marine mammal shall not be transported for more than a period of 36 hours without being offered suitable food unless the shipper's written instructions or the shipper's attendant travelling with the mammal direct otherwise. After feeding, a marine